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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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of

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Complete if Known

Application Number	10/044,205
Filing Date	October 22, 2001
First Named Inventor	Rosana Kapeller-Libermann
Group Art Unit	1642
Examiner Name	Misook Yu
Attorney Docket Number	10147-52U1

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U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
	5,998,188		Stork et al.	12-1999
	6,165,767		Lai et al.	12-2000

FOREIGN PATENT DOCUMENTS				
Exr Initials	Foreign Patent Document			Date of Publication of Cited Document MM-YYYY
	Country Code	Number	Kind Code (if known)	
	PCT	WO 98/41539	A2	Genetics Institute, Inc. '09-1998
	PCT	WO 99/57144	A2	Incyte Pharmaceuticals, Inc. 11-1999
	PCT	WO 00/55173	A1	Human Genome Sciences, Inc. 09-2000
	PCT	WO 00/63393	A1	Ceptyr, Inc. 10-2000
	PCT	WO 01/29221	A2	ZymoGenetics, Inc. 04-2001
	PCT	WO 01/38503	A2	Sugen, Inc. 05-2001
	PCT	WO 01/57188	A2	Hyseq, Inc. 08-2001
	PCT	WO 01/57190	A2	Hyseq, Inc. 08-2001

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or country where published.	T ₁
	GENBANK® Database, Accession No. AAC95001	
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	GENBANK® Database, Accession No. CAC10539	
	GENBANK® Database, Accession No. P28563	
	HISATOMI et al., "A novel subtype of G-protein-coupled-receptor kinase, GRK7, in teleost cone photoreceptors," FEBS Lett. 424(3):159-164 (1998).	
	NAGASE et al., "Prediction of the coding sequences of unidentified human genes. XX. The complete sequences of 100 new cDNA clones from brain which code for large proteins in vitro," DNA Research 8:88-95 (2001).	
	PEREZ et al., "Recruitment and the role of nuclear localization in polyglutamine-mediated aggregation," J. Cell Biol. 143(6):1457-1470 (1998).	
	WEISS et al., "The cloning of GRK7, a candidate cone opsin kinase, from cone-and rod-dominant mammalian retinas," Mol. Vis. 4:27 (1998).	
	ZHAO et al., "Molecular forms of human rhodopsin kinase (GRK1)," J. Biolog. Chem. 273(9):5124-5131 (1998).	

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	C1	Weiss, Ellen R. et al., "Species-Specific Differences in Expression of G-Protein-Coupled Receptor Kinase (GRK) 7 and GRK 1 in Mammalian Cone Photoreceptor Cells: Implications for Cone Cell Phototransduction", The Journal of Neuroscience 21(23):9175-9184 (2001)	
	C2	Chen, Ching-Kang et al., "Characterization of Human GRK7 as a Potential Cone Opsin Kinase", Molecular Vision 7 :305-313 (2001)	
	C3	Cidcyian, Artur V. et al., "Cone Deactivation Kinetics and GRK1/GRK7 Expression in Enhanced S Cone Syndrome Caused by Mutants in NR2E3", Investigative Ophthalmology and Visual Science 44(3) :1268-1274 (2003)	09/27/2007
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